



# Iowa Department of Transportation

800 Lincoln Way, Ames, Iowa 50010

515-239-1310

Fax: 515-239-1538

December 17, 2008

Subject: Transit Bus w/Composite/Fiberglass  
Body for 18 & 15 Passenger

Contract No.:5287

Thomas Bus Sales Inc.  
P.O. Box 3028  
5636 NE 14<sup>th</sup>  
Des Moines, IA 50316

Attached is the contract agreement for the item shown above.

Please print, sign and date these documents. Mail the signed documents to the Office of Procurement and Distribution on or before date December 31, 2008. The countersigned contract will be sent to you upon execution.

Thank you.

Sincerely,

Patricia Harmeyer, Director of Purchasing  
Office of Procurement and Distribution  
Operations and Finance Division  
Phone No. 515-239-1168

PH:ll

Iowa Department of Transportation  
Office of Procurement & Distribution  
Contract

Contract #:5287

Transit Bus w/Composite/Fiberglass Body for 18 & 15 Passenger

This agreement is between the Iowa Department of Transportation,  
Operations & Finance Division, Ames, Iowa (hereinafter "Agency") and

THOMAS BUS SALES, INC.

of PO BOX 3028 5636 NE 14TH DES MOINES, IA 50316 (hereinafter "Supplier").

1. In consideration of

Two Million Four Hundred Forty One Thousand Thirty Five and 10/100  
dollars (\$2,441,035.10) payable as set forth in the specifications.  
Supplier hereby agrees to furnish machinery, equipment, materials  
and supplies, or to provide services, all as herein specified, to  
be furnished as provided in the notice and instructions to  
bidders, and in the plans and specifications for  
Transit Bus w/Composite/Fiberglass Body for 18 & 15 Passenger, PER  
SPEC. NO./PROJ. NO. Proposal #4148,  
as let on NOVEMBER 5, 2008 at the following  
agreed price(s) or rate(s):

Item	Quantity	Unit of Measure	Unit Price	Discount	Total
0001	20	EACH	59,725.0000	0.00	1,194,500.00
Diesel Powered Transit Bus w/Composite/Fiberglass RECEIVING, AMES As Per Spec. No. 4148 176-LDB-09 MAKE: FORD /ELDORADO MODEL: E450 / AEROTECH ENGINE MAKE: FORD MODEL: 6.0L DIESEL HP: 235					
0002	19	EACH	53,885.0000	0.00	1,023,815.00
Gas Powered Transit Bus w/Composite/Fiberglass Bod RECEIVING, AMES AS PER SPEC. NO. 4148 176-LDB-09 MAKE: FORD /ELDORADO MODEL: E450 / AEROTECH ENGINE MAKE: IH MODEL: 6.8L V10 GAS HP: 305					
0003	1	EACH	1.3000	0.00	1.30
Delivery Costs other Than Delivered to Ames, IA. RECEIVING, AMES Delivery Cost Per Loaded Mile Plus or Minus Ames, Ia. 50010 Delivery Location					
0004	2	EACH	59,240.0000	0.00	118,480.00
Diesel Powered Transit Bus w/Composite/Fiberglass RECEIVING, AMES As Per Spec. No. 4148 176-LDB-09 MAKE: FORD /ELDORADO MODEL: E450 / AEROTECH ENGINE MAKE: FORD MODEL: 6.0L DIESEL HP: 235					

Item	Quantity	Unit of Measure	Unit Price	Discount	Total
0005	2	EACH	53,480.0000	0.00	106,960.00
Gas Powered Transit Bus w/Composite/Fiberglass Bod RECEIVING, AMES As Per Spec. No. 4148 176-LDB-09 MAKE: FORD /ELDORADO MODEL: E450 / AEROTECH ENGINE MAKE: IH MODEL: 6.8L V10 GAS HP: 305					
0006	1	EACH	1.3000	0.00	1.30
Delivery Costs other Than Delivered to Ames, IA. RECEIVING, AMES Delivery Cost Per Loaded Mile Plus or Minus Ames, Ia. 50010 Delivery Location					
0007	1	EACH	500.0000	0.00	500.00
Help Front Bumper					
0008	1	EACH	-495.0000	0.00	-495.00
Std Rear Bumper In-lieu of Help Rear Bumper					
0009	1	EACH	575.0000	0.00	575.00
Help Rear Bumper to include Intermotive H2 Hawkeye					
0010	1	EACH	-1,175.0000	0.00	-1,175.00
Body Length Reduction/Bob Tail Body This is a Deduct Price					
0011	1	EACH	560.0000	0.00	560.00
One Integrated Child Restraint Seat C. E. White or Freedman make Integrated Child Restraint two passenger 36" Seats (or equivalent). Substitution of a seat with one integrated child restraint position located in the "window" passenger position in lieu of one of the fixed, track MOUNTED TWO PASSENGER SEATS SPECIFIED.					
0012	1	EACH	905.0000	0.00	905.00
Two Integrated Child Restraint Seats C. E. White or Freedman make Integrated Child Restraint two passenger Seat, 36" (or equivalent). Substitution of a seat with two integrated child restraint positions in lieu of one of the fixed, track mounted passenger seats specified.					
0013	1	EACH	-225.0000	0.00	-225.00
Driver Seat Vinyl Covered Chassis OEM high back 6-way power seat with heavy-duty vinyl covering ILO driver seat specified. The upholstery covering color of the driver's seat shall be complimentary to the vehicle's interior color and the other passenger seats (i.e. blue seat with blue upholstered passenger seats).					

Item	Quantity	Unit of Measure	Unit Price	Discount	Total
0014	1	EACH	-695.0000	0.00	-695.00
<p>Emergency Exit Windows (Rear)  Emergency Exit window, ILO Rear Emergency Exit Door  (SEE: DOORS specifications). Note: OPT must approve of  this substitution for any Section 5311 recipient. A rear  window surface area of no less than 390 square inches  shall be provided and must provide emergency egress  from the vehicle.</p>					
0015	1	EACH	-7,915.0000	0.00	-7,915.00
<p>Engine Gas  Shall be minimum of 6.8L V10 (gasoline) engine, under  Chassis designation 63N, in-leu of diesel, and will include  an oil filter, air cleaner, and the heaviest duty cooling system  capable of providing sufficient cooling capacity for the  operation of all the air conditioning equipment contained in  these specifications. Alternator shall be 195 amp (63N) ILO  of base vehicle specifications.</p>					
0016	1	EACH	-245.0000	0.00	-245.00
<p>Entrance Door (Manual)  Substitute a manual door actuation mechanism ILO the  electrically operated door specified. The entrance door  clearance width must be a minimum of 29" at any point of  the entrance door. Door must be capable of being manually  operated with an over-center linkage of the self-locking  type, and shall be easily operated by the seated driver with  seat belt fastened.</p>					
0017	1	EACH	23.0000	0.00	23.00
<p>Freedman 3 pt seats 8 inch extra length seatbelt e  If you are providing the Freedman 3 pt seats, there is an  8 inch extra length seatbelt extender available that has been  safety tested. The part number is 73080 and these can  be ordered from Freedman at the time the seats are  ordered. If you are providing a seat from another  manufacturer, please contact your supplier for details  regarding belt extender availability and other product  information prior to bid submission.</p>					
0018	1	EACH	15.0000	0.00	15.00
<p>Extra Length Seat Belts  Inboard positions to be equipped with seat belts of a length  to fit around large adults. Shall include extender-type  (adapters) belts so as to lengthen the standard type lap  belts. Price bid should be for each seating position.</p>					

Item	Quantity	Unit of Measure	Unit Price	Discount	Total
0019	1	EACH	2,599.0000	0.00	2,599.00

Fixed Route Package

1 Vehicle shall be equipped with the Following:

- A Passenger signal system that consists of a chime or buzzer actuated by means of a pull cord located on both the left and right interior sidewalls above the windows or pressure sensitive tape strips attached below the windows.
- B This signal system shall be driver controlled by switches mounted on a panel that are within the driver's reach while seated.
- C A separate signal with a distinctively different chime will be provided for persons using any of the positions for securing mobility aids.
- D The pull cord for mobility aid users or pressure sensitive strip is to be mounted greater than 15 inches but less than 48 inches from the floor.
- E Destination signs:
  - 1 One front (above the windshield) and one curb side destination sign shall be provided; both shall be of the single curtain type with electric drive mechanism, stop limit relay and idler roller.
  - 2 Both signs will be illuminated by fluorescent or incandescent light with a switch that is independent for the bus interior light circuit.
  - 3 The interior cover enclosing the destination sign compartment shall be attached to the vehicle using a piano type hinge.
  - 4 Curtain material shall be .004" Mylar in four color breaks of sufficient length to provide at least twenty five line readings. Type style shall be Helvetica, medium, upper case.
  - 5 Type shall be ADA compliant and of appropriate size to fit reasonably within the compartment opening and assure passenger readability. Minimum opening shall be 6"x 31". Sign curtains must be easily removable for maintenance.
- F Public address system:
  - 1 An electrically amplified public address system shall be provided.
  - 2 This system shall be a Mobilpage 470 C model equipped as described below or an approved equal.
  - 3 The system amplifier must operate on 12 volts with 15 watt output. Amp shall be installed within the driver's utility compartment or in the destination sign compartment in a location that does not interfere with sign operation.
  - 4 PA system shall be equipped with two loudspeakers (603B/6LP) installed in the roof header of the passenger area following manufacturer guidance for sound clarity and secure mounting.

Item	Quantity	Unit of Measure	Unit Price	Discount	Total
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	5	Microphone shall be a Model 130 with a 72" coiled cord, a locking plug, and a gain control that is too mounted on the driver's instrument panel.			
0020	1	EACH	-250.0000	0.00	-250.00
	Floor, Conventional Floor Height Substitute for the raised floor specified the manufacturer's standard/conventional height floor.				
0021	1	EACH	-200.0000	0.00	-200.00
	North American Plywood Inc SUBSTITUTION: of North American Plywood Inc. - i.e. Finland & Form 13 Ply Sealed Waterproof Panel; ILO Space Age Synthetics " 2611 board.				
0022	1	EACH	-500.0000	0.00	-500.00
	TVM's ACQ marine grade plywood SUBSTITUTION: of TVM's ACQ marine grade plywood underlayment ILO Space Age Synthetics 2611 board specified.				
0023	1	EACH	-800.0000	0.00	-800.00
	Other Optional Underlayment IF ANY OTHER UNDERLAYMENT MATERIAL UPGRADES ARE OFFERED, PRICING FOR SUCH IS REQUESTED. UNDERLAYMENT UPGRADES MUST BE STRONGER THAN ACQ MARINE GRADE PLYWOOD AND/OR OFFER INCREASED INSULATION, DURABILITY AND/OR RESISTANCE TO DELAMINATING ON COMPARISON WITH THE UNDERLAYMENT USED in the make and model bus tested at FTA's Bus Testing Center in Altoona, PA.				
	MAKE: WEYERLAWSER    NUMBER/DESCRIPTION: 3/4" EXTERIOR GRADE, EDGE SEALED, PATTERN CUT				
0024	1	EACH	175.0000	0.00	175.00
	Fold-up Seat				
A	Forward facing, fold-up seat that can be folded up against the interior side wall of the vehicle. Seat must provide seating positions for 2 passengers.				
B	A black plastic armrest must be provided at the aisle end of each seat. All material used in the upholstery of the seats shall be of fire retardant material.				
C	Seat must be the same color as the driver's seat.				
D	A handrail will be provided along the top of each aisle seat.				
E	Price bid should be for each 2-person fold-up seat. ILO a fixed 2 pass seat as shown in vehicle diagram.				
F	Fold-up seat shall be mid back seats with integrated 3 point seat belt (shoulder and lap).				

Item	Quantity	Unit of Measure	Unit Price	Discount	Total
0025	1	EACH	200.0000	0.00	200.00
Labeling Vehicle is to be labeled on both sides with minimum 5" high contrasting upper-case vinyl letters, "PUBLIC TRANSPORTATION" and include a ten digit telephone number with two dashes (example: 515-294-RIDE). Labeling shall be centered on vehicle sides below the windows if possible. Price bid should be for labeling on both sides of the vehicle.					
0026	1	EACH	-525.0000	0.00	-525.00
Mirrors, Driver's A Right and left outside rear-view flat mirrors ILO heated remote to be the Junior West Coast, Below Eye-Line or Low-Mounts (mirror less than 6" by 9") or equivalent. ILO mirrors specified. B Aspheric or double convex mirrors, on each mounted on the right and left outside, to augment other rear view mirrors, specified, such as the BDS Dead Angle Mirror, or equivalent, shall be mounted to eliminate blind spots.					
0027	1	EACH	850.0000	0.00	850.00
Increase Mobility Aid User Positions to 3 or 4 A INCREASE QTY OF USER POSITIONS (IN ADDITION TO THE TWO REQUIRED): B PRICING IS REQUESTED TO MODIFY THE FLOOR PLAN SPECIFIED increasing the mobility aid user positions to three and four users. Pricing provided should detail the cost entailed to substitute fold up seats for fixed seats or for any seat credits that might be entailed. C PROVIDE, AS WELL, PRICING OF EACH ADDITIONAL MAU AND MA securement and restraint system --above the two systems specified as being required.					
0028	1	EACH	75.0000	0.00	75.00
Mobility Aid User Lift Substitution; Ricon Substitute Ricon Lift with same dimensions in-lieu of Braun 403 & 404 compliant.					
0029	1	EACH	840.0000	0.00	840.00
Rear Suspension Upgrade Bus shall be equipped with a rubber shear spring rear suspension system, such as the MOR/Ryde "RL" suspension system (or equivalent), that will offer improved ride quality and vehicle handling, and low maintenance.					
0030	1	EACH	260.0000	0.00	260.00
First Step Heated First step in the ambulatory passenger entrance heated with an electric resistance pad heater controlled by a switch accessible to the driver, to prevent ice build up in winter.					

Item	Quantity	Unit of Measure	Unit Price	Discount	Total
0031	1	EACH	125.0000	0.00	125.00
Mirrors Remote and Heated Two 8" X 13" mirror housings as manufactured by Rosco, Eurostyle mini, or approved equal. The mirrors to be mounted with cast aluminum "spring break" arms. Mirrors shall be configured with a 7'X8" flat mirror and 7"x3.75" convex mirror. The mirrors shall be electrically heated and electrically (remote) adjustable.					
0032	1	EACH	243.0000	0.00	243.00
Manuals Manuals for Chassis: A complete set of manuals. It is preferred that all publication be in CD-Rom format. However, the we will accept paper manuals or a combination of paper and CD (i.e., paper operators manual and CD service and parts manuals). Chassis set shall be all inclusive, containing all available chassis publications, to include at a minimum an operator's manual, service/repair instruction set (must detail all components), a complete fully illustrated parts manual (must include all components) and wiring diagrams.					
0033	1	EACH	0.0001	0.00	0.00
Optional Air Conditioning System Vendors shall bid the entire increase (+) or deduct (-) cost to provide an ACC brand air conditioning system and all it's allied components in lieu of the requested ACT brand system, as detailed in Section 4 sub-sections D, E, F, H, J, K, L, N, and O of the specifications  All other sub-sections shall remain as written and unchanged.					
0034	1	EACH	200.0000	0.00	200.00
Optional Front Quadspherical Cross-over Mirrors Vendors shall bid the cost to provide heated front quadspheric cross-over mirror system that works in compliment with the Rosco MIRRORS BRINGING BUS MIRROR SYSTEM INTO COMPLIANCE WITH FMVSS standards for school busses					
0035	1	EACH	105.0000	0.00	105.00
Winter Cover for AC Condenser Winter cover: a cover to protect the condenser and fans in the winter months shall also be provided. Mud flaps should be installed in front and back of the A/C condensers to also help prevent debris from getting into the condensers.					
0036	1	EACH	1,925.0000	0.00	1,925.00
Fuel Fired Auxililary Heater for Passengers: Heating equipment shall conform to the following:					
1. COMBINED INTERIOR HEATING CAPACITY, TVM INSTALLED COMPONENTS in combination with the standard chassis OEM dash unit, shall be capable of maintaining an interior temperature of 70 degrees Fahrenheit with an exterior temperature of 0 degrees Fahrenheit and no wind.					



Item	Quantity	Unit of Measure	Unit Price	Discount	Total
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2.	THE REAR SYSTEM SHALL CONSIST OF A FUEL FIRED WEBASTO (DEW 2010) or Espar pre-heater, or equivalent, if necessary to maintain this minimum temperature during winter months. It shall be controlled by a switch in the driver's control panel.				
3.	A DEDUCT TO DELETE THE FUEL FIRED HEATER UNIT SHALL BE REFLECTED in the pricing (deduct) on each gasoline fueled vehicle.				
4.	DASH UNIT - OEM STANDARD FACTORY HEATER/DEFROSTER TO BE furnished.				
5.	AUXILIARY HEATER - THE VEHICLE SHALL BE EQUIPPED WITH A hot-water, forced air re-circulating heater of 50,000 BTU rating (minimum) located in the rear half of the passenger area. This heater, in combination with the standard factory dash unit, shall be capable of maintaining an interior temperature of 70 degrees Fahrenheit with an exterior temperature of 0 degrees Fahrenheit and no wind.				
6.	ALL HEATERS SHALL BEAR A NAME PLATE WHICH SHALL INDICATE THE heater rating in accordance with the standard code for testing and rating automotive bus hot water heating and ventilating equipment. Said plate is to be affixed by the heater manufacturer which shall constitute certification that the heater performance is as shown on the plate.				
7.	HEATER HOSES SHALL BE ADEQUATELY SUPPORTED TO GUARD AGAINST excessive wear due to vibration. The hoses shall not dangle or rub against the chassis or sharp edges and shall not interfere with or restrict the operation of any engine function. A coolant shut-off valve and hoses that allow the hot coolant flow to the rear heater coil to be shut off will be installed and may be placed underneath and outside of the vehicle, but the shutoff valve must be placed in an easily accessible position and the valve and hoses must be well secured in a protected environment. If outside, a sticker indicating the location of the shutoff valve shall be placed on the body of the vehicle directly above its' location and properly marked "coolant shutoff valve". Heater hose shall conform to standard SAE J20c. Heater lines inside the passenger compartment shall be guarded to prevent accidental contact by driver or passengers.				
0037	1	EACH	75.0000	0.00	75.00
Auxiliary Defroster Fan: OEM or equivalent, shall keep the windshield and the window to the left of the operator clear of fog, frost and snow. Auxiliary 2 speed fan mounted in windshield area Defroster ducts, if used, shall be designed to prevent the placing of objects which might obstruct the flow of air. Portable heaters may not be used.					
0038	1	EACH	-540.0000	0.00	-540.00
Freedman FSC High Back Reclining Driver Seat Freedman FSC High Back Reclining Driver Seat w/lumbar adjust and armrest. With std. pedestal.					

Item	Quantity	Unit of Measure	Unit Price	Discount	Total
0039	1	EACH	-375.0000	0.00	-375.00
Freedman Sport Seat High Back Reclining Driver Sea Freedman Sport Seat High Back Reclining Driver Seat w/lumbar adjust and armrest. With std. pedestal.					
0040	1	EACH	-40.0000	0.00	-40.00
Freedman Sport Seat w/Heat and Massage for Driver Freedman Sport Seat High Back Reclining Driver Seat w/lumbar adjust, armrest and "Relaxor" Package(Heat and Massage). With std. pedestal.					
0041	1	EACH	169.0000	0.00	169.00
Ford Power Pedestal for use under FSC or Sport Sea					
0042	1	EACH	270.0000	0.00	270.00
Ford Power Pedestal w/abs shroud for use under FSC					
0043	1	EACH	-15.0000	0.00	-15.00
Window Arm Rest Delete per seat					
0044	1	EACH	15.0000	0.00	15.00
Window Seat Grab Bar Add per seat					
0045	1	EACH	15.0000	0.00	15.00
Arm Rest Added to Aisle Side of Permanent Seat					
0046	1	EACH	15.0000	0.00	15.00
Arm Rest Added to Aisle Side of Fold-up Seat					
0047	1	EACH	3.5000	0.00	3.50
Seat Custion Foam Moisture Protection Add Foam protecting moisture barrier is available for the grade 5 cloth seats COST PER PASSENGER POSITION					
0048	1	EACH	-15.0000	0.00	-15.00
Substitute Morecare T microbial resistant vinyl IL Substitute Morecare T microbial resistant vinyl ILO level 5 cloth option at a deduct, per passenger position					
0049	1	EACH	400.0000	0.00	400.00
Wheel Base Extension from 176 to 186"					
0050	1	EACH	150.0000	0.00	150.00
Upgrade Batteries from 1500 to 1700 CCA					

2. The parties agree that the following documents shall be considered part of this contract:
- Agency's notice and instruction to bidders dated NOVEMBER 5, 2008;
  - Supplier's proposal, with attachments, if any;
  - "Standard Specifications for Highway and Bridge Construction", 1992 series, including special provisions;
  - Agency's general and detailed plans, if any; and

3. Supplier agrees to begin furnishing the specified machinery, equipment, materials, and supplies, or to begin providing specified services, or to begin both, as required herein, on or before NOVEMBER 19, 2008 and will furnish all machinery, equipment, materials and supplies or provide all services, or both, on or before NOVEMBER 18, 2009.
4. The parties agree that time is of the essence of this contract and that it contains all of the terms and conditions agreed upon by them.
5. The parties agree that Iowa law shall apply to this contract, and they consent to the jurisdiction of the courts of Iowa to adjudicate any controversy arising under this contract.
6. For good cause and as consideration for executing this contract, Supplier through its duly authorized agent, conveys, sells, assigns and transfers to the State of Iowa all rights, title, and interest in and to all causes of action it may now have or hereafter acquire under the antitrust laws of the United States and the State of Iowa to the extent such causes of action relate to and affect the price of the particular goods or services purchased or acquired hereunder by the State of Iowa through the Agency.
7. Supplier certifies that it is not in violation of Iowa Code section 314.2.  
314.2 Interest in contract prohibited. No state or county official or employee, elective or appointive shall be directly or indirectly interested in any contract for the construction, reconstruction, improvement or maintenance of any highway, bridge or culvert, or the furnishing of materials therefor. The letting of a contract in violation shall be a complete defense to any action to recover any consideration due or earned under the contract at the time of its termination.
8. Supplier certifies that it is an Equal Opportunity Employer and that it will, in performance of this contract, comply with all state and federal laws prohibiting discrimination.
9. By executing this Contract the Vendor certifies it is either (a) registered with the Iowa Department of Revenue, collects, and remits Iowa sales and use taxes as required by Iowa Code chapter 432; or (b) not a "retailer" or a "retailer maintaining a place of business in this state" as those terms are defined in Iowa Code subsections 423.1(42) & (43). The Vendor also acknowledges that the Agency may declare the Contract void if the above certification is false. The Vendor also understands that fraudulent certification may result in the Agency or its representative filing for damages for breach of contract.
10. The parties agree that if Supplier fails to comply with the terms of this contract, Supplier shall pay Agency as liquidated damages and not as a penalty, the amount specified in the proposal instructions.

11. Additional terms:

Contract Period: The successful bidder will be awarded a one (1) year contract with an option to renew for three (3) additional years in twelve (12) month increments. A price adjustment may be allowed on each extension but must not exceed the CPI or PPI.

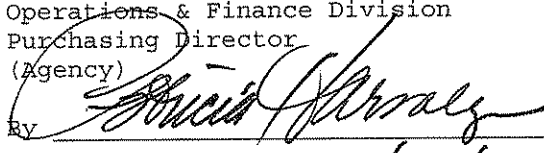
The adjustment must be pre-approved by the Iowa DOT, Office of Procurement and Distribution, Purchasing Section.

Purchase Orders: After the contract(s) of the successful bidder has been properly executed, Purchase Orders will be issued to cover quantities, options, delivery dates, and destinations, etc., as per the contract. The purchase orders will be issued by the Institution requesting said item (vehicle). These institutions are Iowa PTS designated under the Iowa Administrative Code and listed at [www.iatransit.com](http://www.iatransit.com) for these vehicles. The Iowa DOT is serving as the contract holder and a price and information gathering agent.

Dated 12/17/08

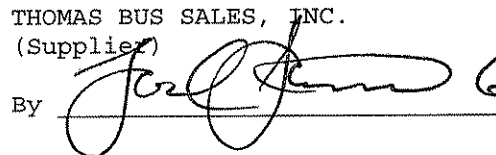
Iowa Department of Transportation  
Operations & Finance Division  
Purchasing Director  
(Agency)

By

  
12/23/08

THOMAS BUS SALES, INC.  
(Supplier)

By

 Gen. Mgr.

**Transit Bus w/Composite/Fiberglass Body  
for 18 15 Passengers 176" Wheel Base  
Contract Pricing**

DOT Contract No 5247  
Start Date Dec 31, 2008  
End Date Dec. 30, 2009

**By  
Iowa Department of Transportation**

Options	Descriptions	Diesel 18 Pass	Gas 18 Pass	Diesel 15 Pass	Gas 15 Pass
	<b>Complete Bus Base Prices</b>	<b>\$ 59,725</b>	<b>\$ 53,885</b>	<b>\$ 59,240</b>	<b>\$ 53,480</b>
C.1.1	Help Front Bumper	\$ 500	\$ 500	\$ 500	\$ 500
C.1.2	Std Rear Bumper In-lieu of Help Rear Bumper	\$ (495)	\$ (495)	\$ (495)	\$ (495)
C.1.3	Help Rear Bumper to include Intermotive H2 Hawkeye Reverse Sensing System	\$ 575	\$ 575	\$ 575	\$ 575
C.2	Body Length Reduction/Bob Tail Body	\$ (1,175)	\$ (1,175)	\$ (1,175)	\$ (1,175)
C.3.1	One Integrated Child Restraint Seat	\$ 560	\$ 560	\$ 560	\$ 560
C.3.2	Two Integrated Child Restraint Seats	\$ 905	\$ 905	\$ 905	\$ 905
C.4	Driver Seat Vinyl Covered	\$ (225)	\$ (225)	\$ (225)	\$ (225)
C.5	Emergency Exit Windows (Rear)	\$ (695)	\$ (695)	\$ (695)	\$ (695)
C.6	Engine Gas	\$ (7,915)	\$ (7,915)	\$ (7,915)	\$ (7,915)
C.7	Entrance Door (Manual)	\$ (245)	\$ (245)	\$ (245)	\$ (245)
C.8	Freedman 3 pt seats 8 inch extra length seatbelt extender	\$ 23	\$ 23	\$ 23	\$ 23
C.9	Extra Length Seat Belts	\$ 15	\$ 15	\$ 15	\$ 15
C.10	Fixed Route Package	\$ 2,599	\$ 2,599	\$ 2,599	\$ 2,599
C.11	Floor, Conventional Floor Height	\$ (250)	\$ (250)	\$ (250)	\$ (250)
C.12.1	North American Plywood Inc	\$ (200)	\$ (200)	\$ (200)	\$ (200)
C.12.2	TVM's ACQ marine grade plywood	\$ (500)	\$ (500)	\$ (500)	\$ (500)
C.12.3	Other Optional Underlayment	\$ (800)	\$ (800)	\$ (800)	\$ (800)
C.13	Fold-up Seat	\$ 175	\$ 175	\$ 175	\$ 175
C.14	Labeling	\$ 200	\$ 200	\$ 200	\$ 200
C.15	Mirrors, Driver's	\$ (525)	\$ (525)	\$ (525)	\$ (525)
C.16	Increase Mobility Aid User Positions to 3 or 4	\$ 850	\$ 850	\$ 850	\$ 850
C.17	Mobility Aid User Lift Substitution; Ricon	\$ 75	\$ 75	\$ 75	\$ 75
C.18	Rear Suspension Upgrade	\$ 840	\$ 840	\$ 840	\$ 840
C.19	First Step Heated	\$ 260	\$ 260	\$ 260	\$ 260
C.20	Mirrors Remote and Heated	\$ 125	\$ 125	\$ 125	\$ 125
C.21	Manuals	\$ 243	\$ 243	\$ 243	\$ 243
C.22	Optional Air Conditioning System	\$ 0	\$ 0	\$ 0	\$ 0
C.23	Optional Front Quadspherical Cross-over Mirrors	\$ 200	\$ 200	\$ 200	\$ 200
C.24	Winter Condenser Cover moved to options	\$ 105	\$ 105	\$ 105	\$ 105
C.25	Fuel Fired Heater moved to option	\$ 1,925		\$ 1,925	
C.26	Add Option for Auxillary Defroster Fan	\$ 75	\$ 75	\$ 75	\$ 75

**Transit Bus w/Composite/Fiberglass Body  
for 18 15 Passengers 176" Wheel Base  
Contract Pricing**

DOT Contract No 5247  
Start Date Dec 31, 2008  
End Date Dec. 30, 2009

**By  
Iowa Department of Transportation**

Options	Descriptions	Diesel 18 Pass	Gas 18 Pass	Diesel 15 Pass	Gas 15 Pass
C.27.1	Freedman FSC High Back Reclining Driver Seat w/lumbar adjust and armrest. With std. pedestal.	\$ (540)	\$ (540)	\$ (540)	\$ (540)
C.27.2	Freedman Sport Seat High Back Reclining Driver Seat w/lumbar adjust and armrest. With std. pedestal.	\$ (375)	\$ (375)	\$ (375)	\$ (375)
C.27.3	Freedman Sport Seat High Back Reclining Driver Seat w/lumbar adjust, armrest and "Relaxor" Package(Heat and Massage). With std. pedestal.	\$ (40)	\$ (40)	\$ (40)	\$ (40)
C.27.4	Ford Power Pedestal for use under FSC or Sport Seat.	\$ 169	\$ 169	\$ 169	\$ 169
C.27.5	Ford Power Pedestal w/abs shroud for use under FSC or Sport Seat.	\$ 270	\$ 270	\$ 270	\$ 270
C.28.1	Arm Rest Window Side Delete	\$ (15)	\$ (15)	\$ (15)	\$ (15)
C.28.2	Window Seat Grab Bar per seat	\$ 15	\$ 15	\$ 15	\$ 15
C.28.3	Arm Rest Added to Aisle Side of Permanent Seat	\$ 15	\$ 15	\$ 15	\$ 15
C.28.4	Arm Rest Added to Aisle Side of Fold-up Seat	\$ 15	\$ 15	\$ 15	\$ 15
C.29.1	Foam protecting moisture barrier is available for the grade 5 cloth seats per passenger position	\$ 3.50	\$ 3.50	\$ 3.50	\$ 3.50
C.29.2	Substitute Morecare™ microbial resistant vinyl ILO level 5 Colth	\$ (15)	\$ (15)	\$ (15)	\$ (15)
C.30	Wheel Base Extended to 186"	\$ 400	\$ 400	\$ 400	\$ 400
C.31	Upgrade Batteries from 1500 to 1700 CCA	\$ 150		\$ 150	